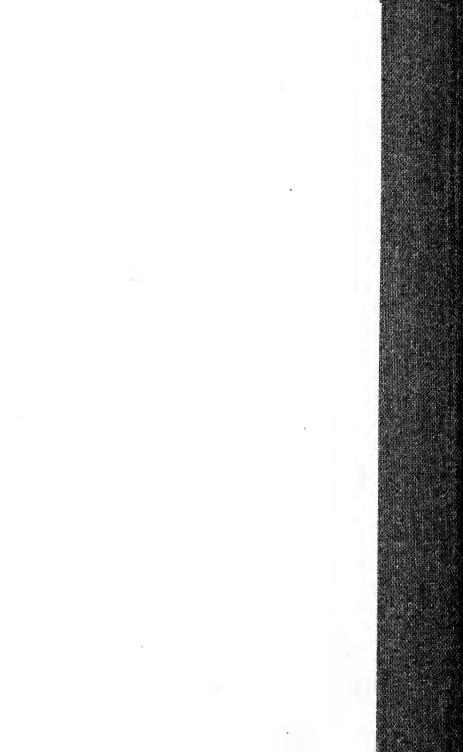
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Driggs, Alfred Waldo

Notes on the flora of Connecticut. Second series





# CONNECTICUT SCHOOL DOCUMENT

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# Notes on the Flora of Connecticut

(Second Series)

By A. W. DRIGGS



QK 127 D72 (2)

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## Notes on the Flora of Connecticut

For the identification of many of the plants contained in this list 1 am indebted to Mr. Merritt L. Fernald of the Gray Herbarium and Mr. Elmer D. Merrill of the Division of Agrostology at Washington. On the distribution and soil preference of the flora of the state I have received valuable information from the following: Mr. C. A. Weatherby. East Hartford; Mr. Hans J. Koehler, Hartford; Dr. C. B. Graves, New London; Mr. E. H. Austin, Gaylordsville; Rev. Storrs O. Seymour, Litchfield; Mr. Irving Holcomb, West Granby: Mr. C. K. Averill, Bridgeport.

A. W. DRIGGS.

East Hartford, Conn., March 1, 1902.

Note. — The distribution of species with the star prefixed is not well known.

#### ADDER'S-TONGUE FAMILY

Botrychium ternatum, Swartz

East Hartford, meadows east of Bidwell's Corner; frequent Granby, open ground; frequent Hartford, open ground in Keney Park; frequent Manchester, open ground; frequent Norfolk, open slopes of Dutton Monntain; frequent South Windsor, slopes about Pleasant Valley mill pond; frequent Stafford, hill pastures; frequent

BOTRYCHIUM TERNATUM, VAR. DISSECTUM, Milde Glastonbury, hill pastures throughout; frequent East Hartford, meadow land east of Bidwell's corner; frequent Hartford, open ground in Keney Park; frequent South Windsor, hill pastures along Burnham St.; frequent

## APPLE FAMILY

Crataegus Crus-galli, *Linnaeus* (Cockspur Thorn)
Fairfield County, pastures, etc.; not rare

Crataegus Oxycantha, Linnaeus (English Hawthorn)
East Hartford, in a pasture; few plants
Stamford, roadside escape; few plants
West Hartford, roadside escape; few plants

\* Pyrus Americana, DeCandolle (American Mountain Ash) Stafford, mountain pastures; few plants

Pyrus arbutifolia, var. Melanocarra, Hooker (Chokeberry)
Barkhamsted, grounds bordering the railroad; frequent
Bloomfield, wood margins and clearings; frequent
Bolton, (Mrs. Carpenter)
Canton, wet grounds along the railroad; frequent
East Hartford, throughout low woods; frequent
Granby, in swamps; not common
Hartford, varying soils; frequent
Manchester, wet grounds near Love Lane; frequent
New London, dry and wet ground near the coast; frequent

#### ARUM FAMILY

Calla Palustris, Linnaeus (Water Arum)

East Hartford, wooded bog east of Long Hill St.; limited quantity Hartford, local in Keney Park South Windsor, wooded swales along Burnham St.; not plentiful

## BAYBERRY FAMILY

Myrica cerifera, Linnaeus (Wax-Myrtle)

Fairfield County, dry sandy or rocky hills; common Salisbury, hill pastures; frequent Somers, gravel soil; frequent

#### BEECH FAMILY

QUERCUS VELUTINA, Lamarck (Black Oak)

East Hartford, throughout the town; frequent Granby, hills and open land; frequent Hartford, Kency Park; well distributed New London, frequent South Windsor, woodland and open ground; frequent Stafford, woodled districts; frequent Talcott Mountain, well distributed throughout Generally in dry soil and evenly distributed

#### BELLFLOWER FAMILY

Campanula rotundifolia, Linnaeus (Blue Bells of Scotland)
Canaan, crevices and ledges on the mountain; frequent
Granby, on ledges; frequent
Salisbury, in cuts along the railroad and ledges; frequent
Talcott Mountain, western precipice; frequent

Lobelia Dortmanna, Linnacus (Water Lobelia) New London, shallow water of pond margins; frequent

#### Lorella Kalmii, Linnacus

Canaan, foot hills along the mountain in wet ground; frequent Salisbury, wet gravel soil; frequent The species seems to be confined to the extreme western part of the

The species seems to be confined to the extreme western part of the state, preferring the limestone

## BLADDERWORT FAMILY

Utricularia vulgaris, Linnacus (Greater Bladderwort)
East Hartford, wet places bordering Bordman's pond; not plentiful
East Hartford, pond holes in Conn. meadows south of Hartford Ave.
South Windsor, shallow water of Pleasant Valley mill pond; many
plants

## BORAGE FAMILY

ECHIUM VULGARE, Linnacus (Viper's Bugloss) Gaylordsville, not well distributed

Myosotis verna, Nuttall

Manchester, embankment east of Laurel Park; limited quantity New London, dry soil, pastures, etc.; frequent

#### BUCKBEAN FAMILY

Menyanthes trifoliata, Linnacus (Buckbean)

Gaylordsville, one station Litchfield, locally abundant New London, wet meadows; locally abundant

#### BUCKWHEAT FAMILY

## Polygonella articulata, Mcisner

East Hartford, sands on Larrabce and School Sts.; not plentiful East Hartford, sandy woods west of Long Hill; not plentiful Hartford, sands in Keney Park; not plentiful Manchester, sands near Love Lane; not plentiful New London, sandy soil; abundant on the shore, rare inland South Windsor, sands near Pleasant Valley paper mill; not plentiful

## CARPET WEED FAMILY

## Mollugo verticillata, Linnaeus

Bridgeport, roadside to Fairfield; common Canton, roadside to Mt. Horr; common East Hartford, sandy soil; common Glastonbury roadsides and sandy fields; common Hartford, Keney Park; common Manchester, railroad embankments, etc.; common Middletown, roadsides; common Rocky Hill, roadsides and fields; common Somers, all roadsides and gravel soil; common South Norwalk, along the trolley line; common South Windsor, sands and open places; common Stafford, roadsides and gravel soil; common Stamford, roadsides, etc.; common Westport, along the trolley line; common Windsor, fields and roadsides; common

#### CHICORY FAMILY

Hieracium aurantiacum, Linnacus (Hawkweed)

Bolton (Mrs. Carpenter) Glastonbury, roadside to Hopewell; locally plentiful Salisbury, roadside from Mt. Riga to Mt. Washington; few plants

\* Lactuca mirsuta, Muhlenberg

Canton, vicinity of Mt. Horr; one plant East Hartford, reported to Bishop in 1895 list; has not been seen since New London, dry soils: rather rare

## LACTUCA INTEGRIFOLIA, Bigelow

East Granby, embankment along the Farmington River; occasional East Hartford, sandy grounds east of Burnside Hill; occasional New London, very rare
Simsbury, roadsides and fields along Farmington River; occasional Somers, roadside to Crystal Lake; occasional
South Norwalk, power house vicinity; plentiful Westport, along the trolley line; occasional

## LACTUCA LEUCOPHAEA, Gray

Bolton (Mrs. Carpenter)
East Granby, roadside to Rainbow; frequent
East Hartford, roadside to Glastonbury; frequent
Granby, roadsides about the town; frequent
Norfolk, about the town; frequent
Salisbury, roadsides and wood margins; frequent
Somers, roadside to Crystal Lake; frequent
Torrington, along the trolley line to Winsted; frequent
Westport, along the trolley line; frequent

#### CROWFOOT FAMILY

Anemone Cylindrica, *Gray* (Long-fruited Anemone) Gaylordsville, common Canton, vicinity of Mt. Horr; frequent

Anemone Virginiana, Linnaeus (Thimble-weed) Avon, mountain road to West Hartford, and pastures; occasional Bloomfield, high banks of the Farmington River; occasional Bolton Notch, dry hills and woods; occasional Canton, mountain pastures and slopes of Mt. Horr; occasional East Granby, roadside to Rainbow; occasional East Hartford, Burnham and School Sts.; occasional Farmington, Rattlesnake Mt. region; occasional Glastonbury, open woods along Roaring Brook; occasional Hartford, open woods and clearings in Keney Park; occasional Manchester, roadside east of McNally St.; occasional Norfolk, roadside and fields about Summit station; occasional South Windsor, wood margins along Burnham St.; occasional Stafford, in open woods; occasional Torrington, roadside to West Torrington; occasional West Hartford, reservoir region; occasional Windsor, wooded roadside Poquonock to Bloomfield; occasional

\* RANUNCULUS PENNSYLVANICUS, Linnacus f. (Bristly Crowfoot) Granby, in wet ground; rare
The species is not common in the state

## RANUNCULUS REPENS, Linnaeus

Hartford, along Gully Brook in Keney Park; locally plentiful Hartford, along Park River on J. J. and F. Goodwin estate; locally plentiful

New London, cultivated ground; frequent Stamford, roadside to Richmond Hill; local

\* RANUNCULUS SCELERATUS, Linnaeus (Cursed Crowfoot)

East Hartford, station destroyed a few years ago; has not appeared elsewhere

Middletown, railroad lands of the Berlin branch; abundant — 1898

#### DOGWOOD FAMILY

Cornus Canadensis, Linnaeus (Dwarf Cornel)

Fairfield County, cold swamps; rare Gaylordsville, many places Granby, cold damp woods; frequent

## DUCKMEAT FAMILY

Spirodela Polyrrhiza, Schleiden

The common duckweed of Hartford County. The genus Lemna is decidedly less frequent

New London, pools; rare

#### ELM FAMILY

\* Celtis occidentalis, Linnacus (Nettle tree)

Bloomfield, near the power house; scarce
East Granby, along the Farmington River; many plants
Granby, on mountains and along roasdides; occasional
Hartford County, apparently one of scarcest trees
New London, frequent, especially along rivers

#### FERN FAMILY

Adiantum pedatum, Linnueus (Maidenhair Fern)

Barkhamsted, mountain woods; locally abundant

Bolton, wooded slopes at the noteh; plentiful

Canton, rich woods about Mt. Horr; not in great quantity

East Hartford, scarce

Ellington, wooded slopes about Lake Shenipsit; colonies at frequent intervals

Farmington, east slope of Rattlesnake Mt.; frequent

Granby, damp wooded hillsides; frequent

Hartford, scarce in Keney Park; frequent on Cedar Mt.

Hartland, mountain woods; well distributed

Manchester, at frequent intervals throughout the wooded districts

Middletown, mountain gullies along the Connecticut River; frequent

New London, rich woods, rare near the coast, frequent inland

Plainville, rich wooded headlands of the Meriden Range; frequent

Simsbury, damp rich woods; well distributed

Southington, rocky rich woodland, vicinity of Lake Compounce; frequent

South Windsor, south shore of Vintou's mill pond; frequent

Tolland, wooded slopes about Lake Shenipsit; frequent

Torrington, rich ground along Hart Brook; frequent

Vernon, rich moist woods of Box Mt.; owing to successive forest fires destroying the leaf mould the quantity has been greatly diminished

West Hartford, rich moist woods of the Talcott Range; plentiful

Winehester, rich woods about Highland Lake; frequent

Windsor, rich woods along the Farmington River at Poquonock; frequent

The plant is well distributed at frequent intervals in wooded districts throughout the entire state, yet as far as I have observed I fail to find it a plant known as "common"

ASPLENIUM THELYPTEROIDES, Michaux (Silvery Spleenwort)

Colebrook, rocky bank in good soil (Weatherby)

Hartford, wood margin in Keney Park, near Gully Brook; few plants Middletown, rocky rich woods along the Connecticut River; locally plentiful

Torrington, rich woods along Hart Brook; frequent

West Hartford, rich wood soil of the Talcott Range on Albany Ave.; locally plentiful

ONOCLEA STRUTHIOPTERIS, Hoffman (Ostrich Fern)

East Hartford, alluvial soil, banks of the Hockanum River near the mouth; plentiful

Farmington, river banks; plentiful

Gaylordsville, alluvial banks of the Housatonic River

South Windsor, banks of the Podunk near the mouth; small colony. Distribution: occasional, generally plentiful when found

#### FIGWORT FAMILY

## GERARDIA PAUPERCULA, Britton

Somers, wet meadows and roadsides; frequent Vernon, roadside at the tunnel; many plants

## GERARDIA TENUIFOLIA, Vahl

Canton, hill slope east of Mt. Horr; frequent
East Hartford, wet meadow bordering Boardman's pond; plentiful
Glastonbury, hillsides along Roaring Brook; plentiful
Hartford, moist land bordering Gully Brook in Keney Park; plentiful
Manchester, hillside near Williams' crossing (Weatherby)
Middletown, wet grounds along the railroad; frequent
South Manchester, influence of watercourses; frequent
Vernon, pastures along Box Mt.; often abundant

#### GINSENG FAMILY

Aralia hispida, Ventenat (Bristly Sarsaparilla)
Fairfield County, rocky woods; not rare

Gaylordsville, common

Granby, damp woodlands; rare

#### GENTIAN FAMILY

GENTIANA CRINITA, Froelich (Fringed Gentian)

East Hartford, has not been reported recently in the town Glastonbury, persisted for some years along Salmon Brook meadows Granby, damp woodlands and wet places; frequent Hartford, has been found in the city limits Manchester, sparingly in open meadows New London, open moist soil; frequent Tolland, open wet meadows; sparingly distributed West Hartford, wayside plants in wet ground along Albany Ave. I do not consider it a plant "common" in the state

#### GRASS FAMILY

Agrostis perennans, Tuekerman (Thin-Grass)

New London, dry woods; not rare

Alopecurus geniculatus, Linnaeus (Floating Foxtail) Frequent throughout the vicinity of Hartford

\* Danthonia compressa, Austin (Oat-Grass)

Bolton, shaded rocks at the notch; frequent Hartford, woods in Keney Park; frequent Pomfret, rocky woods, vicinity of the Wolf Den; frequent Torrington, mountain slopes along Hart Brook; frequent Danthonia spicata, Beauvois (Oat-Grass)

Common in dry soil throughout the northern part of the state. East Granby, East Hartford, Hartford, Glastonbury, Manchester, Norfolk, South Windsor, Stafford, etc.

Eragrostis Purshii, Schrader

Canaan, on Church Hill; local Hartford, dry soil in Keney Park; common North Bloomfield, as noted in Rhodora iv., 39

\* Festuca Tenella, Willdenow

East Hartford, sandy soil; two stations known South Windsor, sandy roadside south of Vinton's mill; plentiful

Hordeum gubatum, Linnacus (Squirrel-tail Grass)
Hartford, in Keney Park; few plants

Panicum sphaerocarpon, Elliott

Canton, hill slope east of Mt. Horr; many plants Glastonbury, along Roaring Brook; well distributed

## HEATH FAMILY

Arctostaphylos Uva-Ursi, Sprengel (Bearberry) Talcott Mt., one station known

CASSANDRA CALYCULATA, Don (Leather-leaf)

South Windsor, everywhere abundant throughout the swales Have seen the plant growing for some years under cultivation in good soil, and doing fully as well as in its native habitat of swamps and water

EPIGAEA REPENS, Linnaeus (Trailing Arbutus)

Becoming scarce in many towns. Rare in East Hartford, Hartford, Stamford, South Windsor. In prime flower in the Connecticut Valley April 15-20; a little later in the western part of the state; on Mt. Riga in Salisbury about May 1

Kalmia angustifolia, Linnacus (Sheep-laurel)

Presents many varying forms. One from Mt. Riga has leaves much less leathery and larger, also somewhat more glaucous, than those of the open pastures of the Connecticut Valley

Kalmia Latifolia, Linnacus (Mountain Laurel)

Attains its best development in the western part of the state. In prime flower June 15-20, making a gorgeous display, noticeable especially along the line of the Central New England Railroad and the trolley line from Winsted to Torrington

#### HONEYSUCKLE FAMILY.

VIBURNUM LENTAGO, Linnaeus (Sheep-berry)

East Hartford, west slope of Long Hill; one station of few plants Gaylordsville, very common

Hartford, in Keney Park; frequent

Less frequent in Hartford County than the V. cassinoides, L., V. acerifolium, L., or V. dentatus, L.

## HUCKLEBERRY FAMILY

Gaylussacia frondosa, Torr. & Gray (Dangleberry)

Canton, moist wooded slopes of Mt. Horr; frequent

East Hartford, low woods throughout; frequent

Manchester, deep wooded swamps northeast of Laurel Park; frequent

South Windsor, low woods throughout; frequent

West Hartford, Taleott Mt., west of reservoir No. 5; frequent

Appears to be more frequent in East Hartford and South Windsor than the black huckleberry (G. resinosa, Torr. & Gray)

GAYLUSSACIA RESINOSA, VAR. GLAUCOCARPA, Robinson

Canton, open slopes of Mt. Horr; not plentiful

East Hartford, pastures east of Long Hill; frequent

Glastonbury, eastern part of the town; well distributed

Granby, slopes and pastures; well distributed

Somers, mountain pastures; often plentiful

Vernon, abundant on Box Mt. The largest of the huckleberries, gathered in quantity for the Hartford market, ealled the "blue huckleberry"

Vaccinium corymbosum, var. atrococcum, Gray South Windsor, abundant in the swales

## INDIAN PIPE FAMILY

Monotropa Hypopitys, Linnacus (Pine-sap)

Farmington, Rattlesnake Mt.; more frequent than in most places

Glastonbury, woods along Roaring Brook; occasional

South Windsor, woods along Burnham St.; occasional

Vernon, wooded slopes of Box Mt.; occasional

Windsor, deep pine woods near the picnic grounds at Rainbow; few plants

## JEWEL-WEED FAMILY

IMPATIENS AUREA, Muhlenberg (Pale Touch-me-not)

Bolton (Mrs. Carpenter)

Colebrook (Weatherby - 1894)

Granby, low rich ground; not common Norfolk, roadside south part of the town; few plants Preston, in wet places; frequent

## LILY-OF-THE-VALLEY FAMILY

STREPTOPUS ROSEUS, Michaux (Twisted-stalk)

Canaan, mountain woods; frequent Granby, damp woodland; frequent Winsted, about Highland Lake; frequent

TRILLIUM UNDULATUM, Willdenow (Painted Trillium)
Gaylordsville, one station; rare

#### LILY FAMILY

Aletris farinosa, Linnacus (Colie-root)

East Hartford, open meadow bog on Forbes St.; locally plentiful East Hartford, railroad land near Burnham St.; few plants Glastonbury, meadow southeast of Addison mills; plentiful Granby, damp pasture land; three stations

New London, rather rare

Salisbury, bogs south of Tom's Mt.; locally abundant

LILIUM SUPERBUM, Linnacus (Turk's-cap Lily)

Have not seen it in the northern part of the state

## MEADOW-BEAUTY FAMILY

Rhexia Virginica, Linnaeus

Fairfield County, wet places; common Granby, open pastures and roadsides; frequent

## LOOSESTRIFE FAMILY

LYTHRUM SALICARIA, Linnacus (Purple Loosestrife) Gaylordsville, one station

## MORNING-GLORY FAMILY

Convolvulus arvensis, Linnacus (Bindweed)

Fairfield County, waste lands; frequent Gaylordsville, one station New London, waste places and cultivated land; frequent

## MUSTARD FAMILY

Arabis Canadensis, Linnacus (Sickle-pod)

East Hartford, banks along the Hockanum River; few plants Manchester, wooded slopes along Bigelow Brook; occasional Plainville, headlands of the Meriden Range; occasional Pomfret, rocky woods, vicinity of the Wolf Den; occasional Southington, rocky woods, vicinity of Lake Compounce; occasional

#### NETTLE FAMILY

Boehmeria cylindrica, Willdenow (False Nettle)

East Hartford, in low wet woods; common Glastonbury, wood along tributaries of Salmon Brook: common Hartford, woods in Keney Park; common

South Windsor, woodland along Burnham St.; common

## ORCHID FAMILY

Calopogon pulchellus, Robert Brown (Grass Pink)

Bolton (Mrs. Carpenter)

East Hartford, locally plentiful

Glastonbury, three known stations; plentiful

Granby, meadow swamps and damp pastures; frequent

Litchfield, in a bog growing with Pogonia ophioglossoides, Nutt., Arethusa bulbosa, L., Drosera rotundifolia, L., Sarracenia purpurea, L., and Menyanthes trifoliata. L.

Manchester, open meadow bordering Love Lane; plentiful Manchester, pasture bogs at Williams' railroad crossing; plentiful Wapping, meadows southeast of the Henry Avery estate; plentiful West Hartford, meadow bogs along the Avon road; locally plentiful

Cypripedium pubescens, Willdenow (Yellow Lady's Slipper)

Fairfield County, dry woods; not common

Gaylordsville, in quantity

Norwich, in rich woods with Orchis spectabilis, L.

\* Microstylis opinioglossoides, Nuttall

Vernon, two plants on Box Mt.; 1901

Orchis spectabilis, Linnaeus (Showy Orchis)

Fairfield County, rich woods; not common

Franklin, in rich woods; frequent

Gavlordsville, different localities: many plants

New London, rich woods; rare

Habenaria bractcata. R. Br., Habenaria Hookeri. Torr., Habenaria hyperborea, R. Br., and Liparis Loeselii, Richardson, are also reported from Gaylordsville by Mr. Austin

## Pogonia verticillata, Nuttall

East Hartford, low woods in good soil; occasional

Granby, rich woodland: occasional

Hartford, woods in Keney Park: frequent

Manchester, low woods east of the Wickham estate; occasional

New London, in rich woods; rare

South Windsor, woods bordering low swales; occasional

Windsor, woods east of Little Pond; occasional

Mr. Austin has found it on high mountains in the western part of the state

Easily overlooked, as it much resembles the Indian Cucumber-root (Medeola Virginiana, L.)

#### PEA FAMILY

DESMODIUM CANADENSE, DeCandolle

Bloomfield, roadsides and adjacent fields: common Canaan, base of the mountain in good soil; one plant Canton, dry roadside soil; in quantity Cromwell, roadsides throughout the hill section; common East Hartford, in poor soil throughout the town; common East Granby, prolific growth on road-side margins; common Enfield, as a wayside plant Hartford, fairly good soil in Keney Park Manchester, roadsides almost hedged in with it; handsome Meriden, dry sandy fields along the railroad; common Milford, railroad grounds; noticeable Naugatuck Junction, clumps in poor soil, partly cinders Portland, in long stretches by the readside; common Rocky Hill, as a roadside plant it is the most noticeable Simsbury, roadsides and open fields between the mountain ranges Somers, as a wayside plant; common South Glastonbury, sandy hillsides; common South Windsor, sandhills about Pleasant Valley; abundant Tolland, gravelly roadside soil; common Vernon, sandy sterile soil along the railroad; abundant Wallingford, sand blows throughout Windsor, poor soil; abundant

## Desmodium canescens, DeCandolle

Cromwell, along roadsides and probably elsewhere
East Hartford, tobacco land and dry soil generally; common
East Granby, margins of tobacco fields; common
Farmington, dry roadside soil to Rattlesnake Mt.; noticeable
East Windsor, along roadsides at frequent intervals
Middletown, dry banks, roadsides; frequent
Norwalk, dry soil in fields, etc.; frequent
Portland, about gravel banks; common
Rocky Hill, dry hills; well distributed
Somers, places along the roadside; plentiful
South Glastonbury, dry hills and fence rows; frequent
South Windsor, sands and roadsides; common

## \* Desmodium bracteosum, DeCandolle

Canton, thicket along the railroad; few plants
East Granby, roadside to Rainbow; few plants
East Windsor, along the Seantic River below Broad Brook; many
plants

Manchester, wooded slope north of the Wickham estate; few plants

## Desmodium rotundifolium, DeCandolle

Canton, dry wooded slopes of Mt. Horr; occasional colonies Farmington, Avon road; one colony Manchester, dry wooded slopes of Brush Hill; occasional colonies Pomfret, dry roadside soil to the Wolf Den; colony Salisbury, open dry slope of Toms' Mt.; 'occasional colonies West Hartford, dry woods along the reservoir drives; occasional

## Lespedeza frutescens, Britton

Avon. dry hill pastures, etc.: frequent

#### PINE FAMILY

. Juniperus communis, var. Canadensis, Loudon (Spreading Juniper)

Avon, high slopes of the Talcott Range: frequent Bloomfield, dry hills along the railroad; frequent Farmington. Rattlesnake Mt. region: frequent Glastonbury, attains luxuriant growth in eastern part of town Manchester. dry open hills: frequent North Haven, dry fields north of the cemetery: frequent

#### PINK FAMILY

\* SILENE STELLATA, Aiton (Starry Campion)

Newington (Clark) New London, rocky woodland; very rare Simsbury, banks of the Farmington River; many plants

## PLUM FAMILY

Prunus Pennsylvanica, Linnacus f. (Red Cherry)
Barkhamsted, noticeable from the railroad; frequent
Bloomfield, open wood margins along the railroad; frequent
Canton, open woods and thickets; frequent
East Hartford, several known stations
Farmington, Rattlesnake Mt. region; frequent
Granby, hills; frequent
Hartford, thicket margins in Keney Park; frequent
Manchester, wood margins; frequent
New London, rocky places; rare
Simsbury, open woods; well distributed
South Windsor, about Vinton's mill pond; frequent
Stafford, along stone walls, etc.; frequent
West Hartford, reservoir region; well distributed
Winsted, along the trolley line to Torrington; noticeable

#### PONDWEED FAMILY

\* Potamogeton fluitans, Roth

West Hartford, canal flowing into the distributing reservoir

Potamogeton hybridus, Michaux

East Hartford, in Long Pond; abundant Hartford, pools in brook flowing through the gorge in Keney Park Somers, pond holes in eastern part of the town; abundant

POTAMOGETON PERFOLIATUS, Linnaeus South Windsor, still water of Podunk Brook; plentiful

#### POPPY FAMILY

Corydalis Glauca, Pursh (Pale Corydalis)

Farmington, rocks along the Talcott Range; frequent Farmington, ridge of Rattlesnake Mt.; frequent Granby, rocky places and ledges; frequent New London, rocks and ledges; frequent North Bloomfield, rocks at the railroad cut; frequent Plainville, headlands of the Meriden Range; frequent Salisbury, shore bowlders at the lakes; frequent Southington, rocks, vicinity of Lake Compounce; frequent Vernon, exposed rocks on Box Mt.; one known station West Hartford, Talcott Mt. Range; frequent

DICENTRA CUCULLARIA, DeCandolle (Dutchman's Breeches) Gaylordsville, several localities

## ROCK-ROSE FAMILY

LECHEA INTERMEDIA, Leggett

Glastonbury, fields completely covered with it West Hartford, reservoir region, in dry soil; common

LECHEA TENUIFOLIA, Michaux

Canton, hillsides about Mt. Horr; occasional Glastonbury, dry hills; often abundant Middletown, hills along the river; abundant Salisbury, roadside to Mt. Riga; frequent South Windsor, sandy soil about the brick kilns; common

#### ROSE FAMILY

Poterium Canadense, Bentham & Hooker

New London, wet places; locally abundant Simsbury, along the river road; few plants

Rosa humilis, Marsh

East Hartford, well distributed throughout the town Pomfret, woods near the Wolf Den; a form, rare Stamford, low grounds along the coast; abundant

#### RUSH FAMILY

\* JUNCUS CANADENSIS, VAR. COARCTATUS, Engelmann

Hartford, wet places in Keney Park; frequent Hartford, along the Central New England Railroad property; frequent Not before reported from the state

#### ST. JOHN'S-WORT FAMILY

\* Hypericum Ascyron, Linnaeus

East Granby, shore of the Farmington River; few plants Wethersfield, depression near the railroad crossing; few plants

#### SEDGE FAMILY

CAREX ECHINATA, VAR. CEPHALANTHA, Bailey

East Hartford, west slope of Long Hill, in damp ground; plentiful Hartford, moist shaded places in Keney Park; plentiful

CAREX INTUMESCENS, Rudge

East Hartford, low woods; frequent Hartford, Keney Park; frequent New London, moist shady soil; abundant South Windsor, well distributed, associating with other sedges

\* CAREX LAXIFLORA, VAR. LATIFOLIA, Boott

Torrington, mountain slopes along Hart Brook; frequent Not before reported from the state

CAREX MIRABILIS, Dewey

Pomfret, roadside banks to the Wolf Den; abundant West Hartford, Talcott Range above reservoir No. 3; locally plentiful

\* CAREX PEDUNCULATA, Muhlenberg

Manchester, wooded ravine northeast of Laurel Park; few plants

\* CAREX ROSEA, VAR. MINOR, Boott

East Hartford, grassy places on Tolland turnpike; plentiful

CAREX SCOPARIA, Schkuhr

Middletown, open grounds along the river; common New London, moist grounds; common The most common and thoroughly distributed sedge of Hartford County

Carex Vesicaria, Linnaeus

East Hartford, swamps, etc.; plentiful

CAREX VULPINOIDEA, Michaux

Common throughout Hartford, Litchfield, and Tolland Counties Have also found it in Middletown, Somers, Stamford, and Stafford

#### THISTLE FAMILY

ASTER LINARIIFOLIUS, Linnacus

East Hartford, in dry sandy soil; frequent Glastonbury, roadside east of the reservoir; frequent Hartford, sandy places in Keney Park; frequent Manchester, sands along the middle turnpike; frequent North Haven, sandy plains along the railroad; frequent Salisbury, roadside to Bear Mt.; frequent Simsbury, roadside along the Farmington River; frequent South Windsor, sands about the brick kilns; common Wallingford, sand plains; frequent

ASTER UMBELLATUS, Miller

East Hartford, open thickets on Burnham St.; plentiful East Windsor, woodland clearings east of the railroad; frequent Fairfield County, open places in woods; frequent Hartford, moist woodland in Keney Park; frequent Manchester, thicket margin and woods on Highland St.; frequent New London, moist grounds; common Salisbury, open wooded slopes; frequent

Mikania scandens, Willdenow (Climbing Hemp-weed) Fairfield County, not rare Gaylordsville, one station near the Housatonic River Stamford, thickets along the watercourses

SOLIDAGO ARGUTA, Aiton

Canaan, western slope of Canaan Mt.; frequent

#### Solidago lanceolata, Linnacus

Canaan, roadside west of Canaan Mt.; common
East Hartford, varying soils and situations; abundant
East Windsor, roadside from Broad Brook to Sadd's mill; common
Glastonbury, hills along Roaring Brook; plentiful
Hartford, open places in Keney Park; frequent
Middletown, along the river road; plentiful
Norfolk, thicket margin near Grant's station; abundant
Salisbury, wooded roadsides vicinity of Mt. Riga; common
Somers, waysides and fence rows; common
South Windsor, roadsides throughout the town; common
Stamford, fields about Shippan Point; abundant
Tolland, widely distributed and plentiful
Almost as noticeable along roadsides as S. rugosa, Mill.

The most abundant golden-rod of the northern part of the state appears to be S. juncea, Ait. S. nemoralis is common, though not as noticeable along roadsides as the S. juncea, yet I judge it follows it in distribution and occurrence

Solidago odora, Aiton (Sweet Golden-rod)
Hartford, Keney Park sands in "the furnace"; not plentiful
Windsor, sandy open fields; not common

TANACETUM VULGARE, VAR. CRISPUM, DeCandolle (Tansy)
Salisbury, old deserted lands, vicinity of the forge on Mt. Riga
This is the only station where I have seen this variety growing in a
thoroughly wild and uncultivated state. It is found about several
of the dwellings formerly occupied by persons engaged at the
forge, and it is probable that it was introduced by them

Tussilago Farfara, Linnaeus (Coltsfoot)

Gaylordsville, common New London, wet soil; not rare

#### VIOLET FAMILY

VIOLA OVATA, Nuttall

East Hartford, in dry soil throughout the town; common Manchester, dry hills, etc.; common New London, dry soil; common Norfolk, dry hill pastures; common South Windsor, dry soil; common

VIOLA ROTUNDIFOLIA, Michaux

Middletown, wooded slopes, vicinity of White Rocks; frequent Norfolk, west slope of Dutton Mt.; frequent Somers, rich mountain woods, especially along rivulets; frequent Winsted, rich woods, vicinity of Highland Lake; frequent

## WATER-MILFOIL FAMILY

Myriophyllum ambiguum, Nuttall

Fairfield County, ponds; not rare

#### WILLOW FAMILY

Salix Tristis, Aiton (Dwarf Gray Willow)

Bloomfield, gravel banks along railroad land; frequent East Hartford, sandy soil along roadsides; frequent East Windsor, roadside gravel; frequent Ellington, gravel banks of the Tolland hills; frequent Enfield, sandy roadside to Thompsonville; frequent Granby, sandy land and stony roadsides; frequent Hartford, Keney Park; few plants
New London, sandy or gravelly soil; rather rare South Windsor, sandy places
Stafford, roadside gravel to Stafford St.; frequent Tolland, hills along the shore of Shenipsit Lake; frequent Vernon, sandy roadsides near the tunnel; frequent Windsor, sands from East Granby to Rainbow; frequent

## CORRECTIONS ON THE FIRST SERIES

For Carex sterilis, Willd., read: Carex echinata, var. cephalantha, Bailey
Strike out Eriophorum eyperinum, var. laxum. Watson & Coulter
After Viburnum Opulus, L., read: New London, not as yet discovered
Cypripedium candidum, Muhl., has not as yet been verified
Juniperus communis, var. Canadensis, Loudon — not Loddiges





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